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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 81044570/203-0103 10/604,955 08/28/2003 Richard Earl Williford 1954 **EXAMINER** 28395 7590 12/21/2004 **BROOKS KUSHMAN P.C./FGTL** SMITH, JAMES G 1000 TOWN CENTER ART UNIT PAPER NUMBER 22ND FLOOR SOUTHFIELD, MI 48075-1238 3723

DATE MAILED: 12/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Summer	10/604,955	WILLIFORD ET AL.	١
Office Action Summary	Examiner	Art Unit	
	James G. Smith	3723	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
Status			
1) Responsive to communication(s) filed on	•		
	is action is non-final.		
3) Since this application is in condition for allows closed in accordance with the practice under			
Disposition of Claims			
4) ☐ Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-9 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	awn from consideration.		
Application Papers			
9) The specification is objected to by the Examin			
10)⊠ The drawing(s) filed on <u>28 August 2003</u> is/are	• • • • •	<u> </u>	
Applicant may not request that any objection to the	- · ·	, ,	
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	-,,	* *	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list	nts have been received. Its have been received in Applicationity documents have been received au (PCT Rule 17.2(a)).	on No ed in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Therview Summary		
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date <u>8/28/03 & 12/18/03</u>. 	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	atent Application (PTO-152)	

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DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities: in paragraph 0029, the sensor is labeled "70", however this is a pivot pin, not a sensor. It appears that the sensor should be - -74- -. Also, second switch 74 is in actuality a sensor and is referred to as such in paragraph 0035, thus it is unclear what is meant.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claims 1-9 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

It is unclear how the rod (42, 96, 124 or 144) can be movable with the respective spools or connections (54, 108, 128 or 148) as the rods would either break or become misaligned as the second ends have to be secured in a non moving, i.e. non-radially sliding, position because of the various couplings. The device thus appears to be inoperative as disclosed.

It is also unclear as to how the trigger (44) can move into the position shown in figure 5 as that would require a "sliding motion" that is not possible, thus the figures 1-5 embodiment is further inoperative.

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4. Normally a claim which fails to comply with the first and/or second paragraph of § 112 will not be analyzed as to whether it is patentable over the prior art since to do so would of necessity require speculation with regard to the metes and bounds of the claimed subject matter, In re Steele, 308 F.2d 859, 862-63, 134 USPQ 292, (CCPA 1962) and In re Wilson, 424 F.2d 1382, 1385, 496 USPQ 494, 496 (CCPA 1970).

- 5. The prior art is cited only as of interest at this time.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James G. Smith whose telephone number is 571-272-4496. The examiner can normally be reached on M-Th (7:05- 4:35) Fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail, III can be reached on 571-272-4485. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

igs 12/15/04